

THERMALLY MODIFIED REAL WOOD CLADDING BOARDS AND SHINGLES

2025/2026 standard and made-to-order assortments

Hatchway Home, USA. Benchmark thermo-radiata pine cladding & Benchmark thermo-pine decking. Architect Robert P. Gabriel. Photo Bill Oxford

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Profiles

Cladding

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THERMORY

Profiles

We are Thermory

We create real wood solutions for a valuable and sustainable living environment

THERMORY is a world leader in the thermal modification of wood. We offer high-quality, long-lasting solutions that benefit from environmentally friendly technology. We have spent the past two decades developing our expertise through close collaborations with architects, designers, builders and homeowners – constantly revising our product selection and refining our technology in the process.



THERMORYCON

Why Thermory?

THE ORIGINAL AND THE BEST

As a pioneer in thermally modified dense hardwoods and woods with third-party verified durability, Thermory's highly qualified and deeply experienced experts use our own kilns, controlling the entire process to deliver products renowned for their consistent durability, stability, quality and usability.

SOURCING EXCELLENCE

Our strict criteria and long-term partnerships with top forestry companies ensure a consistent supply of superior lumber in high-end species like ash, oak, radiata pine, spruce and pine. 98% of our softwood is FSC or PEFC certified, with ISO and Nordic Swan Ecolabel certification also available.

SMOOTH, STRAIGHT, DURABLE WOOD

Thermory's advanced thermal modification technology makes our wood durable to the core for its entire lifetime – and thanks to our smooth planing and precision techniques, our wood has exceptionally smooth surfaces and bends significantly less than alternative products.

EASY INSTALLATION

Thermory cladding is light, stable and easy to install. Our smart installation solutions like hidden fixings and end-matching make our products effortless to use.

LESS WASTE, LESS HARM

With Thermory end-matched cladding you can save up to 10–15% of material. Our naturally durable, chemical-free, non-toxic wood is also safe to process, discard and re-use.

IDEAL FOR ANY DESIGN

Our wide product selection, beautiful designs and high-end finishing ensure limitless options for any project. And as a chemical-free, organic building material with durability, sustainability and natural aesthetics, Thermory wood is perfect for biophilic designs incorporating natural features and elements.





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Thermal modification

We naturally enhance wood using only heat and steam

Unlike chemical impregnation, thermal modification enhances the wood throughout, not just the outer surface. The result is boards that are stable and durable in every sense.

The thermal modification process takes place in a heating chamber with special sensors, controlled by experienced specialists using computers.

Thermory's quality is ensured by a special thermal modification process developed through 25 years of experience, which is adapted according to the wood species and purpose of use.

The principle is the same: the moisture level of the wood is reduced over a period of 36–72 hours and then the temperature is raised to the necessary level, followed by cooling and misting.

At all times during the thermal modification process, only temperature changes and steam are used. Heat triggers physical and chemical reactions in the wood, and the process is controlled by adjusting the moisture level.

Modified wood benefits



HIGH DURABILITY Thermal modification gives









By slowly adding heat, the moisture content of





QUALITIES The boards do not become as hot in the sun

BETTER INSULATING

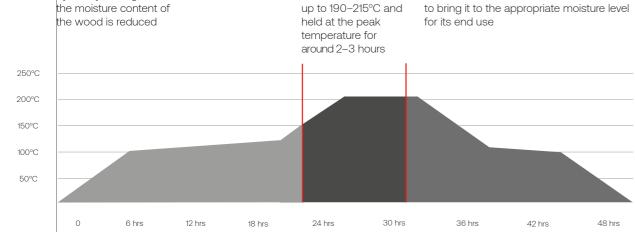
SAFE WASTE HANDLING Thermory wood doesn't

need to be handled as

hazardous waste

COOLING AND CONDTIONING

The wood is cooled down and re-moisturized to bring it to the appropriate moisture level



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THERMAL

MODIFICATION

The wood is heated



Our wood comes from sustainably managed forests

Thermory promotes a transparent and responsible corporate culture. We care about the environment and treat nature with deep respect. Our purchasing process

Declaration of Performance (DoP) and CE marking

The declaration of Performance gives information about product quality, and the CE label assures customers that products conform with the EN 14915 standard.

Forest Stewardship Council® (FSC®)

As a pioneer of forest certification, the FSC has 25 years' experience in sustainable forest management. The FSC is the major advocate for better forest management.

Environmental Product Declaration (EPD)

The Environmental Product Declaration is a document that provides transparent information about the environmental impact of any product or material during its lifetime.



ULDING

EPD

is environmentally responsible, and we exercise high standards for quality and sustainability. All Thermory wood goes through very strict quality control.

Programme for the Endorsement of Forest Certification (PEFC)

Most of our softwood comes from PEFC-certified forestry. PEFC is a worldwide federation of national forest certification systems.

Our products' durability has been tested by CATAS

CATAS is one of the largest testing and applied research laboratories in Europe.

Fire-retardant wood

Selected species of Thermory thermally modified wood are now available with fireretardant properties, in collaboration with Woodsafe Timber Protection. Improve your Thermory cladding with durable fire protection.











Thermory offers natural and thermally modified

real wood products in a

dimensions.

wide range of profiles and

Thermory wood

species for cladding

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Profiles







- Arhitekt Must. Photo: Tõnu Tunnel.
- 2. Paide State High School, Estonia. Thermory Benchmark thermo-pine cladding. Photo: Tõnu Tunnel.
- 3. Vannkanten (The Waterfront) residential development, Stavanger, Norway. Thermory Benchmark thermo-pine decking, cladding and roofing. Architect: AART Architects.
- 4. Rakvere State High School, Estonia. Thermory pine cladding, C4. Photo: Karl Kasepõld.



THERMO-ASH

A HIGH-PERFORMANCE HARDWOOD THAT EXCEEDS EXPECTATIONS

Thermory's thermally modified ash products are a hardwood solution offering exceptional rot resistance and longevity combined with a clear face and a rich brown color.

COLLECTIONS: Benchmark, Vivid Oiled



THERMO-SPRUCE

A DURABLE SOFTWOOD WITH RUSTIC CHARM

Spruce, sourced in Scandinavia and thermally modified by Thermory, offers a softwood solution with exceptional rot resistance and longevity combined with rustic knots and a naturally light golden-brown color.

COLLECTIONS: Benchmark, Kodiak, Stripes, Ignite, Vivid



THE NEW DURABILITY STANDARD FOR SOFTWOOD

The natural look of thermally modified pine is golden-brown, with distinctive knots and more resin than other woods. Thermal modification adds decades of rot resistance to this softwood without using any chemicals.

COLLECTIONS: Benchmark, Vivid, Stripes

THERMO-RADIATA PINE

AN ELEGANT, KNOT-FREE LOOK IN DURABLE SOFTWOOD

The natural color of thermally modified radiata pine is a warm caramel brown. Each and every board is unique, with its own natural grain pattern

COLLECTIONS: Benchmark, Stripes

THERMO-OAK

AN EXCLUSIVE HARDWOOD WITH INHERENT BEAUTY AND SOPHISTICATION

This attractive reddish-brown cladding is designed for those seeking nothing less than the best in quality and style. Thermo-oak features the same superior durability as thermo-ash.

COLLECTIONS: Benchmark, Vivid Oiled



CLASS 2







SPECIES



Pelgulinna State Upper Secondary School, Estonia. Thermory thermo-pine cladding and glued posts, with fire protection by Woodsafe WFX. Architect:

5. Centro Arte Moderna Gulbenkian, Lisbon, Portugal. Thermory thermo-ash. Architect: Kengo Kuma & Associates. Photo: Fernando Guerra.



Profiles

Cladding

Wood surface treatments

Real wood is a uniquely charismatic and beautifully textured material that carries a strong aesthetic message. In addition to our wide range of wood species and styles, Thermory offers a selection of surface treatment solutions to either enhance this natural beauty or make the wood more durable and suitable for various purposes and weather conditions.

Coating and oiling

Thermory offers a wide range of coated and oiled cladding products that enhance both durability and aesthetics. Our coated cladding undergoes thermal modification for stability and is finished with eco-friendly, long-lasting paints, while UV-resistant oils help preserve or adjust the wood's color over time. Read more about our coated collections starting on pages 12–14: Vivid Opaque, Vivid Translucent, Vivid Silvered, Vivid Oiled, Ignite, and Stripes.

Featured in collections: Vivid Opaque, Vivid Translucent, Vivid Silvered, Vivid Oiled, Ignite, Stripes



Brushing

Brushing gives the wood's surface a unique appearance, removing and beautifully highlighting some softer parts of the surface.

Featured in collections: Kodiak, Benchmark



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Embossing

Embossing is a chemical-free process that creates a decorative raised or recessed pattern to add texture and visual interest to the wood's surface.

Featured in collections: Ignite, Dune

Roughening

Roughening creates a sawn surface, giving the boards a distinctive rustic appearance with refined furrows. This process can be applied for both functional and aesthetic purposes.

Featured in collections: Benchmark, Vivid

Fire protection

Fire protection solutions are offered with Thermory's thermally modified selected wood species in cooperation with Woodsafe Timber Protection.

This unique technology alters the wood's natural properties when it's exposed to fire, ensuring it adheres to the strictest requirements for combustible materials.







WOOD**SAFE**®

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BENCHMARK by THERMORY.

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Cladding collections

Benchmark

Thermally modified natural wood

Timeless, functional, durable and environmentally friendly – that's exactly what our Benchmark Series is all about.

Each board is thermally modified, resulting in naturally beautiful and environmentally friendly products that last for generations.

Depending on the profile, Benchmark timber cladding can be installed with screws, clips or PaCS – the world's simplest screwless system.

Most profiles can be ordered with an end-matching solution, meaning that the joints don't have to rest on joists – this reduces wastage, labor costs and installation time.





Kodiak

Big, bold and rugged thermo-spruce

Thermory's Kodiak range can be used for a particularly rugged and natural atmosphere, with its extra-wide boards creating a stylish, modern look and feel.

Its sturdy boards, with their brushed texture, are inspired by the majestic Kodiak brown bear and represent the harsh, wild charm of the Alaskan forests, its natural habitat.

The spruce and pine products undergo an intense thermal modification process that uses only heat and steam to give exceptional stability and durability.



Shingles

Add texture to your interior or exterior walls!

Shingles by Thermory, with their resawn surface, are a trendy way to add texture to your interior or exterior walls. Intense thermal modification increases the panels' dimensional stability and durability while bringing out the wood's natural beauty.

Thermory Shingles are especially environmentally friendly since they are produced from cut-offs, that would otherwise end up as wood waste.

Like all Thermory products, the shingles will naturally gray over time, bringing a uniquely elegant tone to your design.









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STRIPES by THERMORY.

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Vivid Silvered

An evenly weathered look that lasts for decades

With our Vivid Silvered family of products, we've uncovered a solution for a completely even gray façade right from the day of installation. Enjoy a uniformly pre-weathered look that lasts for decades and doesn't require any maintenance coating - just cleaning every few years.

The thermally modified boards are coated with just the right amount of gray color; over time, the wood becomes visible in a pleasing way as the paint coating gradually wears off, eventually revealing the natural gray tone of the wood.







Vivid Opaque

Vivid Opaque coated cladding go wild with your walls!

Vivid Opaque is thermally modified cladding, coated with opaque (non-transparent) water-based paint. Depending on the local climate, the maintenance interval for Vivid Opaque products is 7–10 years. Simply select your preferred color and profile to create a cladding solution with its own unique appeal.









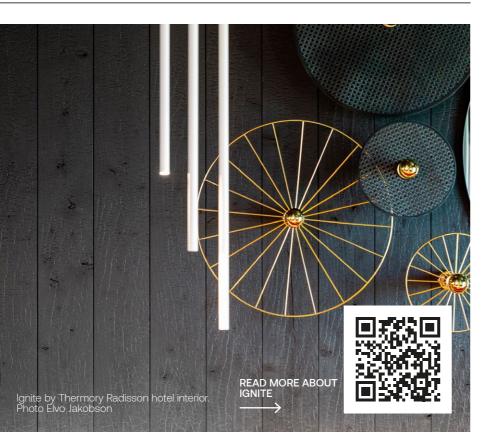
An ancient cladding tradition with reliably modern performance

Ignite

Hundreds of years ago, Japanese woodworkers discovered that they could prolong the life of wood by charring its exposed surface - this process, called yakisugi, created enviable, stunning results that are still in high demand today.

Thermory Ignite cladding provides the same appealing look with durability all the way through to the core. And unlike charred wood, Ignite doesn't have the issue of messy residue.





Ribbed cladding that's a breeze to install

Stripes

Thermory's Stripes series gives your walls a stylish open look, with closedjointed cladding that offers easy installation and weather protection.

This unique wood cladding series for interior and exterior use cleverly mimics the appearance of openjointed cladding thanks to painted black stripes in the cladding grooves. Stripes by Thermory is available with a choice of profiles and wood species.





ABOUT









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Vivid Translucent

Sophisticated cladding with the natural look of exposed timber

Vivid Translucent cladding boards are thermally modified for enhanced durability and stability, then coated with a translucent color so the wood's beautiful natural pattern shines through. Depending on the climate and the chosen color, the maintenance interval for Vivid Translucent 3 products is 2–3 years and VividTranslucent 5 products 5-7 years.









Vivid Oiled

Durable cladding boards with a protective oil coating

Vivid Oiled cladding comes in ash, oak or a selection of other wood species and is coated with oil to either preserve or enhance the wood's beautiful look.

With our Light or Dark oiled cladding, the wood is protected from turning silver-gray when exposed to UV light over time, while our Gray and Black toned oil options allow you to give the material an appealing new look.







Vivid Oiled Dark (thermo

/ivid Oiled Light (thermo-pi









THERMORY

Profiles

Installation methods

Functional and easy-to-implement hidden installation systems by Grad®

Cladding and decking installation with just a press and a click!

The Grad[®] x Thermory[®] partnership combines high-quality Thermory thermally modified wood with the unique Grad installation system. Thermory's line for Grad consists of

specially profiled Thermory boards with grooves on the underside to perfectly fit the Grad clips. As a result, there are no visible screw heads - the boards are simply pressed and clicked into place.



GRAD® Strip is a fastening solution for GRAD® cladding and decking. Grad[®] Strip is a six-clip strip that fixes three boards (board width 11 8mm) onto one batten/joist. These strips must be connected together and fixed to the batten/joist, and the boards can then be easily snapped onto the clips. The strip will leave a 5 mm gap between the boards, and the clip thickness raises the board 5 mm above the batten/joist to prevent wood-towood contact and ensure the required ventilation.



GRAD[®] Alu Rail Start is a non-load-bearing aluminum joist with pre-mounted GRAD[®] clips that can be mounted on a flat surface or wooden battens. It raises the boards 18 mm (rail 12 mm + Grad® clips 6 mm), ensuring the required ventilation. Special keys are available for removing the boards. This is the most suitable fastener for small projects with custom clip spacing.

spacing can be customized according to the project.

T-4 and T-6 clips

Thermory black-coated stainlesssteel T-4 and T-6 clips both create a cladding surface with no visible screws. The T-4 clip leaves a 4 mm gap between the boards, and T-6 leaves a 6 mm gap. Stainless-steel screws are included with the clips.

ESTIMATED NUMBER OF T-4 OR T-6 CLIP FIXINGS REQUIRED:

2 clips per running meter of cladding board (if the distance between the battens is 600 mm)

CLIPS PER WHOLESALE PACKAGE: 500, screws and drill bit included



f grad

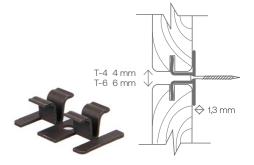
PaCS® CLAD consists of a Thermory thermo-pine batten with pre-mounted Grad[®] single clips. Clip





Grad single clip can be used with all profile This is the most suitable fastener for small projects with custom clip spacing.





B1-1 clip

Thermory's stainless steel B1-1 clip creates a cladding surface with no visible screws. Use 4 x 40 mm stainless steel screws to fix the clips to the batten; we recommend two screws per clip.

ESTIMATED NUMBER OF B1-1 CLIP FIXINGS REQUIRED:

hole

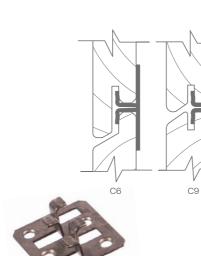
40 mm

Profiles

2 clips per running meter of cladding board (if the distance between the battens is 600 mm)

CLIPS PER WHOLESALE PACKAGE: 100

Cladding



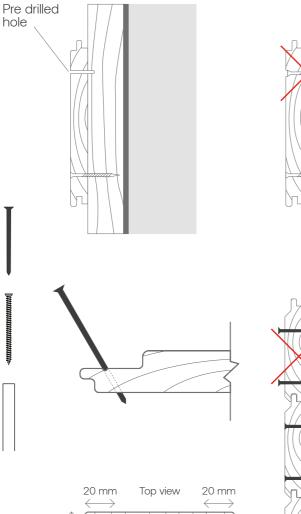
Stainless steel screws, nails or staples

Thermory thermally modified wood must be fixed with stainless steel fasteners (A2 or A4).

For Thermory thermo-ash cladding, pilot holes should be predrilled. The pilot holes should be equal in diameter to the screw's nominal diameter to allow for any necessary board movement and prevent shear stress on the screws.

Thermory thermo-pine, thermo-spruce and thermo-radiata pine cladding can be fixed with self-tapping screws, nails or staples. Be sure to set the power drill's clutch or adjust the nail gun/ staple gun firing depth so that the head of the fasteners are sitting flush with the surface of the board when fixed.

For further fastening suggestions, please read the Thermory cladding installation guide.



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Useful tips

Save money and wood by using shorter boards

Did you know that shorter cladding boards, like 1.5 meter boards, are always a little cheaper than longer ones?

By calculating your exact needs for cladding boards and using shorter ones where possible, for example in the construction of bases for roof eaves or continuation places above and below windows, you can use shorter boards in a pleasing way while also saving money.

Mix & Match!

Our Mix & Match cladding profiles are designed to let you play around with the available combinations to create your own perfect design.

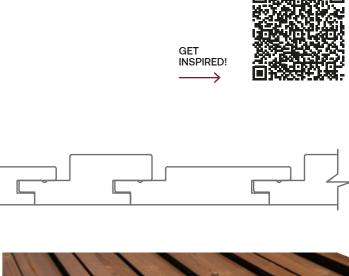
The profiles are available in a large variety of widths and depths, and our C34 cladding profiles can also be distinguished further with a surface coating, as in our Vivid collection.





THERMORY CLADDING INSTALLATION GUIDE







Profiles

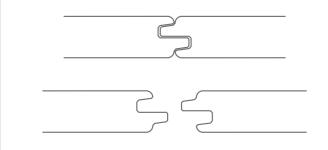
Cladding

Reduce waste and save installation time with end-matched cladding boards

With an end-matched board you need 11% less material!

For a tight and clean look, most Thermory[®] profiles can be produced with end-matching, which enables falling lengths to be installed efficiently. In addition to the beautiful, clean design aesthetic, it also saves time measuring and cutting!

With Thermory's exclusive end-matching, the ends of the boards do not need to rest on the support joists. This creates less waste, reducing labor costs and shortening the installation time. Each board must rest on and be fastened to a minimum of two joists.





Thermory thermo-ash cladding, C7J, with end-matching.





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Prolonging the service life of your cladding

The correct installation and maintenance practices are important for beautiful, long-lasting cladding. Please follow the requirements in Thermory's cladding installation and cladding maintenance guides, and remember that wood is a

STORAGE AND WAREHOUSING

Whenever possible, cladding boards should be stored inside, protected from sunlight and water. If kept outside, the boards should be elevated at least 150 mm from the ground, stacked evenly and protected with a waterproof, light-impermeable cover. Leave the ends of the cover unfastened to provide ventilation.

For a few weeks prior to installation, store the boards at the installation site to allow them to acclimatize to the moisture conditions there, using a protective cover to protect them from rain.

Handle Thermory boards with care. The tongue-and-groove sections of boards may be fragile.

INSTALLATION

When installing Thermory cladding, always use stainless steel nails, staples or screws, or Thermory fastening clips.

Boards with a tongue and groove must be installed with the tongues pointing

upwards. In vertical applications, the tongues should point in the direction that the wind most commonly blows from.

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Please always follow the requirements of the Thermory cladding installation and maintenance guide.

MAINTENANCE 0

Natural uncoated thermally modified wood does not require any special care other than cleaning. Thermory's thermally modified cladding boards are durable and remain weatherproof for decades, even in the most demanding climates.

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Thermally modified wood can be washed with water. When rinsing, it's a good idea to use a garden hose with a spray nozzle on a low-pressure setting, testing it on a small area prior to beginning. A strong jet of water can damage the wood, resulting in an uneven appearance.

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Before carrying out any maintenance painting, read Thermory's cladding maintenance guide.



natural material that will always react to external conditions. Properly stored, installed and maintained cladding will withstand your local weather conditions better.

PLEASE CONSIDER THE FOLLOWING 0

Keep in mind that wood is a natural material, and so each board ages in its own way. Different sides of a building's façade will also age differently depending on the amount of sun and rain they're exposed to

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Surface cracks appear within a month of installation and are more visible in drier weather. The gaps will slowly develop and increase in size throughout the lifetime of the cladding. but this will not prevent it from being usable.









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Standard assortment

Minimum order quantity per item starting from 1 bundle, ask for length availability.

| Thermo | -ash | | | | | | * ASK FOR LENGTH | | | | | | | |
|-----------------|----------|-----------------------|--|-----------------------|-----------------------------|--|---------------------------------------|------------------|---------------------------------|--|-------------------------------------|---|----------------|----------|
| (PAGE 6) | (PAGE 6) | | 1 | | | | AVAILABILITY! | (PAGE 18) | (PAGES 8-9) | (PAGES 10-14) | | (PAGES 15-16) | | |
| WOOD SPECIES | QUALITY | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | PROFILE | TEXTURE PICTURE | STANDARD LENGTHS (30 CM STEPS)* | END- MATCHING | FACE SIDE SURFACE OPTIONS | COLLECTIONS AND COATING OPTIONS | INSTALLATION METHOD | INSTALLATION ORIENTATION FOR EXTERIOR | PCS/ BUNDLE | PC PA |
| Thermo- | Calaat | 20 | 52 | 57.1 | С7J 6_mm | | 0.9–3.9 m | Vee | Planed or | Possible to order in | CLAD52/Alu Rail 52 | Verentile (1711) | 8 | 56 |
| ash | Select | 20 | 72 | 80 | | | 0.9-3.9 m | Yes | Brushed | Benchmark and Vivid Oiled collections | CLAD72/Alu Rail 72 | Versatile (V+H) | 4 | 42 |
| Thermo- ash | Select | 20 | 52 | 57.1 | | | 0.9–3.9 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid Oiled collections | CLAD52/Alu Rail 52 | Versatile (V+H) | 8 | 56 |
| Thermo- ash | Select | 20 | 150 | 143.2 | | | 0.9–3.9 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid Oiled collections | CLAD150/Alu Rail 150 | Versatile (V+H) | 4 | 19 |
| Thermo- ash | Select | 20 | 132 | 121 | C6 | | 0.9–3.9 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid Oiled collections | B1-1 clip | Horizontal | 4 | 22 |
| Thermo- | Select | 26 | 91 | 81 | C72 | | 0.9–3.9 m | Yes | Planed | Standalone profile, no coating or collection | Hidden screws, | Vertical | 3 | 43 |
| ash | | | 118 | 108 | | | | | | options available | staples or nails | | | 32 |
| | | | 72 | 53 | C34 Mix&Match | | | | | Possible to order in | | | | 42 |
| Thermo- ash | Select | 20 | 95 132 | 76 | | | 0.9–3.9 m | Yes | Planed or Brushed | Benchmark and Vivid Oiled collections | Hidden screws, staples or nails | Vertical | 4 | 30 |
| Thormo | | 20 | 95 132 | 95 132 | D4 6 mm | | | | Planed or | Possible to order in | Visible screws, | | 4 | 30 |
| Thermo- ash | Select | | 150 | 150 | | | 0.9–3.9 m | Yes | Brushed | Benchmark and Vivid Oiled collections | staples or nails | Versatile (V+H) | | 19 |
| | | 42 | 90 | 90 | | | | | | | | | 2 | 16 |
| Thermo- | | | 95 | 101 | D4 sg2 | | | | Planed or | Possible to order in | T-4 clip | | | 30 |
| ash | Select | 20 | 132 | 138 | T-6 = 6 mm | | 0.9–3.9 m | Yes | Brushed | Benchmark and Vivid Oiled collections | T-6 clip | Versatile (V+H) | 4 | 22 |
| | | | 150 | 156 | <u> </u> | and the second start of th | | | | | T-6 clip | | | 19 |
| Thermo- ash | Select | 20 | 132 | 124 | 5 mm | | 0.9–3.9 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid Oiled collections | Visible screws, staples or nails | Versatile (V+H) | 4 | 19 |
| Thermo- ash | Select | 20 | 132 | 123 | | | 0.9–3.9 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid Oiled collections | Visible screws, staples or nails | Versatile (V+H) | 4 | 19 |
| Thermo- ash | Select | (useful wi | x 1250 mm dth 165 mm; for 1 panel is | useful 0.206m²) | Shingle panel S3-E – "Even" | | 1.25 m | No | Roughened | Can be finished on site with Vivid Oiled collection coatings | Hidden screws, staples or nails | Vertical | 1 | 76 |

| | (PAGES 15-16) | | |
|-------------------------------------|---|----------------|--------------|
| INSTALLATION METHOD | INSTALLATION ORIENTATION FOR EXTERIOR | PCS/ BUNDLE | PCS/ PACK |
| CLAD52/Alu Rail 52 | Verentile (VVII) | 8 | 560 |
| CLAD72/Alu Rail 72 | Versatile (V+H) | 4 | 420 |
| CLAD52/Alu Rail 52 | Versatile (V+H) | 8 | 560 |
| CLAD150/Alu Rail 150 | Versatile (V+H) | 4 | 196 |
| B1-1 clip | Horizontal | 4 | 224 |
| Hidden screws, staples or nails | Vertical | 3 | 432 |
| | | | 324 420 |
| Hidden screws, staples or nails | Vertical | 4 | 308 |
| staples of fiails | | | 224 |
| | | | 308 |
| Visible screws, | | 4 | 224 |
| staples or nails | Versatile (V+H) | | 196 |
| | | 2 | 168 |
| T-4 clip | | | 308 |
| T-6 clip | Versatile (V+H) | 4 | 224 |
| T-6 clip | | | 196 |
| Visible screws, staples or nails | Versatile (V+H) | 4 | 196 |
| Visible screws, staples or nails | Versatile (V+H) | 4 | 196 |
| Hidden screws, staples or nails | Vertical | 1 | 76 |

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Cladding

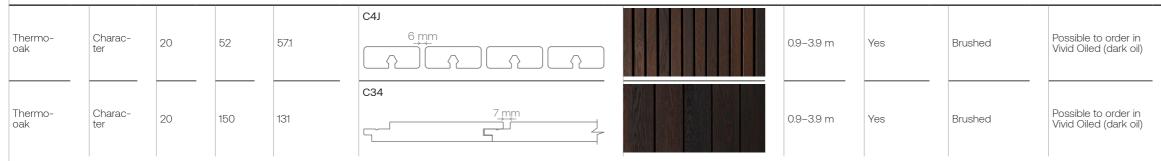


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| (PAGE 6) | (PAGE 6) | | | | | | * ASK FOR LENGTH AVAILABILITY! | (PAGE 18) | (PAGES 8-9) | (PAGES 10-14) | | (PAGES 15-16) | | |
|-----------------|----------|-----------------------|--|-----------------------|----------------------------------|-----------------|---------------------------------------|------------------|---------------------------------|--|------------------------------------|---|----------------|--------------|
| WOOD SPECIES | QUALITY | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | PROFILE | TEXTURE PICTURE | STANDARD LENGTHS (30 CM STEPS)* | END- MATCHING | FACE SIDE SURFACE OPTIONS | COLLECTIONS AND COATING OPTIONS | INSTALLATION METHOD | INSTALLATION ORIENTATION FOR EXTERIOR | PCS/ BUNDLE | PCS/ PACK |
| Thermo- ash | Select | | 1250 mm th 165 mm; u or 1 panel is | | Shingle panel S3-S – "Staggered" | | 1.25 m | No | Roughened | Can be finished on site with Vivid Oiled collection coatings | Hidden screws, staples or nails | Vertical | 1 | 76 |

Thermo-oak



Thermo-radiata pine

| | | • | | | | | | | | | |
|-------------------------|-------|----|------------------|-----------------|-----------------|-----------|---------|-----|----------------------|---|---|
| Thermo- radiata pine | Clear | 20 | 65 | 71.4 | | | 3–5.4 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid (Translucent, Opaque, Oiled) collections | C |
| Thermo- radiata pine | Clear | 20 | 65 | 71.4 | C4J | | 3–5.4 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid (Translucent, Opaque, Oiled) collections | С |
| Thermo- radiata pine | Clear | 20 | 138 | 120 | CAR3G | | 3–5.4 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid (Translucent, Opaque, Oiled) collections | H |
| Thermo- radiata pine | Clear | 20 | 138 | 130 | C3 | Lorent As | 3–5.4 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid (Translucent, Opaque, Oiled) collections | V |
| Thermo- radiata pine | Clear | 20 | 138 | 138 | C4 6 mm | | 3–5.4 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid (Translucent, Opaque, Oiled) collections | V |
| Thermo- radiata pine | Clear | 20 | 138 115 65 | 119 96 46 | C34 Mix & Match | | 3–5.4 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid (Translucent, Opaque, Oiled) collections | H |

| CLAD52/Alu Rail 52 | Versatile (V+H) | 8 | 560 |
|------------------------------------|-----------------|---|-----|
| Hidden screws, staples or nails | Vertical | 4 | 196 |

| CLAD65/Alu Rail 65 | Versatile (V+H) | 8 | 448 |
|-------------------------------------|-----------------|---|-----|
| CLAD65/Alu Rail 65 | Vertical | 8 | 448 |
| Hidden screws, staples or nails | Vertical | 4 | 256 |
| Visible screws, staples or nails | Versatile (V+H) | 4 | 256 |
| Visible screws, staples or nails | Versatile (V+H) | 4 | 256 |
| | | | 256 |
| Hidden screws, staples or nails | Vertical | 4 | 288 |
| | | | 256 |

Profiles

Cladding

24

THERMORY.

Profiles

| (PAGE 6) | (PAGE 6) | | | | | | * ASK FOR LENGTH AVAILABILITY! | (PAGE 18) | (PAGES 8-9) | (PAGES 10-14) |
|-----------------|----------|-----------------------|--------------|-----------------------|---------|-----------------|---------------------------------------|------------------|---------------------------------|------------------------------------|
| WOOD SPECIES | QUALITY | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | PROFILE | TEXTURE PICTURE | STANDARD LENGTHS (30 CM STEPS)* | END- MATCHING | FACE SIDE SURFACE OPTIONS | COLLECTIONS AND COATING OPTIONS |

Thermo-pine

| | • | | | | | | | | | | | | | |
|---------------|---|----|-----------|----------|-------------------------------------|-------------|------------------|-----|----------------------|---|-------------------------------------|-----------------|---|------------|
| Thermo- | | 20 | 67 | 67 | | | 3–5.4 m | Yes | Planed or | Possible to order in Benchmark and Vivid (Silvered, Translu- | Visible screws, | Versatile (V+H) | 8 | 512 |
| pine | | 26 | 68 | 68 | | | 5- <u>5.</u> 4 m | | Brushed | cent, Opaque, Oiled) collections | staples or nails | | 6 | 432 |
| hermo- ine | A | 20 | 65 | 71.4 | C7J | | 3–5.4 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | CLAD65/Alu Rail 65 | Versatile (V+H) | 8 | 448 |
| | | | 68 | 49 | C34 Mix & Match | | | | | | | | 8 | 512 |
| | | 20 | 90 115 | 71 96 | | | | Yes | | Possible to order in | | | 4 | 384 288 |
| iermo- | A | | 68 | 49 | $7 \underline{mm} 7 \underline{mm}$ | | 3–5.4 m | 103 | Planed or Brushed | Benchmark and Vivid (Silvered, Translu- | Hidden screws, staples or nails | Vertical | 6 | 432 |
| | | 26 | 90 115 | 71 96 | | | | | Drusheu | cent, Opaque, Oiled) collections | Staples of Halls | | 3 | 324 243 |
| | | 42 | 68 | 49 | | | | No | | | | | 4 | 256 |
| | | | 90 | 71 | | | | | | - | | | 2 | 192 |
| nermo- ne | A | 26 | 140 | 120 | C8G | | 3–5.4 m | No | Planed or Brushed | Possible to order in Benchmark and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | Hidden screws, staples or nails | Versatile (V+H) | 3 | 216 |
| nermo- ne | A | 20 | 140 | 132 | C3 | | 3–5.4 m | Yes | Planed or Brushed | Possible to order in Benchmark and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | Visible screws, staples or nails | Versatile (V+H) | 4 | 256 |
| | | | 115 | 100 | UYS10 | Atoria In a | | | | Possible to order in Benchmark and Vivid | | | - | 256 |
| ermo- 1e | А | 20 | | | - 10 mm | 0 e . | 3–5.4 m | Yes | Planed or Brushed | (Silvered, Translu- cent, Opaque, Oiled) | Visible screws, staples or nails | Vertical | 4 | |
| | | | 140 | 125 | | | | | | collections | | | | 288 |
| iermo- ne | A | 32 | 140 | 126 | C65 | | 3–5.4 m | No | Planed or Brushed | Standalone profile, no coating or collection options available | Hidden screws, staples or nails | Vertical | 3 | 168 |
| ermo- ne | A | 42 | 42 | 42 | D4 | | 3–5.4 m | No | Planed or Brushed | Possible to order in Benchmark and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | Visible screws, staples or nails | Vertical | 4 | 384 |
| ermo- ne | A | 42 | 140 | 140 | D4 | | 3–5.4 m | No | Planed or Brushed | Possible to order in Benchmark and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | Visible screws, staples or nails | Vertical | 2 | 128 |

Thermo-spruce

| | oprace | | | | | | | | | | | | |
|-------------------|--------|----|------------------|------------------|-----|---------|-----|-------------------------|---|-------------------------------------|----------|---|-------------------|
| Thermo- spruce | AB | 20 | 68 140 186 | 68 140 186 | C4B | 3–5.4 m | Yes | Roughened or Brushed | Possible to order in Benchmark and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | Visible screws, staples or nails | Vertical | 8 | 512 256 160 |

(PAGES 15-16)

| INSTALLATION METHOD | INSTALLATION ORIENTATION FOR EXTERIOR | PCS/ BUNDLE | PCS/ PACK |
|------------------------|---|----------------|--------------|
|------------------------|---|----------------|--------------|

Profiles

Cladding

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THERMORY_®

Profiles

| PAGE 6) | (PAGE 6) | | | | | | * ASK FOR LENGTH AVAILABILITY! | (PAGE 18) | (PAGES 8-9) | (PAGES 10-14) | | (PAGES 15-16) | | |
|-------------------|----------|-----------------------|--------------|-----------------------|---------|--|---------------------------------------|------------------|--|--|-------------------------------------|---|----------------|--------------|
| WOOD SPECIES | QUALITY | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | PROFILE | TEXTURE PICTURE | STANDARD LENGTHS (30 CM STEPS)* | END- MATCHING | FACE SIDE SURFACE OPTIONS | COLLECTIONS AND COATING OPTIONS | INSTALLATION METHOD | INSTALLATION ORIENTATION FOR EXTERIOR | PCS/ BUNDLE | PCS/ PACK |
| Thermo- | AB | 19 | 141 | 124 | C26 | | 3–5.4 m | Yes | Roughened or | Possible to order in Benchmark and Vivid (Silvered, Translu- | Hidden screws, | Versatile (V+H) | 4 | 256 |
| spruce | | | 186 | 169 | | the second and the | | | Brushed | cent, Opaque, Oiled) collections | staples or nails | | · | 192 |
| Thermo- spruce | AB | 21 | 185 | 165 | Ctil-S | | 3–5.4 m | No | Roughened | Possible to order in Benchmark and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | Hidden screws, staples or nails | Versatile (V+H) | 4 | 192 |
| Thermo- spruce | AB | 26 | 92 | 73 | C54G | | 3–5.4 m | Yes | Roughened | Possible to order in Stripes and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | Hidden screws, staples or nails | Versatile (V+H) | 3 | 324 |
| Thermo- spruce | АВ | 20 | 186 | 175 | C15 | A function of the second secon | 3–5.4 m | Yes | Brushed or Embossed (Ignite or Dune) | Possible to order in Benchmark, Kodiak, Ignite, Dune and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | Visible screws, staples or nails | Versatile (V+H) | 4 | 192 |
| Thermo- spruce | AB | 20 | 140 | 132 | C24 | | 3–5.4 m | Yes | Brushed or Embossed (Ignite or Dune) | Possible to order in Benchmark, Ignite, Dune and Vivid (Silvered, Translu- cent, Opaque, Oiled) collections | Visible screws, staples or nails | Versatile (V+H) | 4 | 256 |
| Thermo- spruce | AB | 42 | 42 | | СРЗ | And and | 4.2-4.8 m | No | Planed | Standalone profile, no coating or collection options available | Visible screws, staples or nails | Vertical | 1 | 200 |

Stripes

| Thermo- radiata pine | Clear | 19 | 138 | 120 | | 3–5.4 m | No | Planed | Possible to order in Stripes collection, recommended for interior use | Hidden screws, staples or nails | Vertical | 4 | 256 |
|-------------------------|-------|----|-----|-----|----------------|---------|----|--------|--|------------------------------------|-----------------|---|-----|
| Thermo- pine | A | 25 | 140 | 120 | C8G 14.2 mm | 3–5.4 m | No | Planed | Possible to order in Stripes collection, recommended for interior use | Hidden screws, staples or nails | Versatile (V+H) | 3 | 216 |

Ignite

| Thermo- spruce | AB | 20 | 186 | 175 | C15 | 4 mm | | 3–5.4 m | Yes | lgnite, pressed pattern | Possible to order in Ignite (Ignite 5, semi-transparent) | Visible screws, staples or nails | Versatile (V+H) | 4 | 192 |
|-------------------|----|----|-----|-----|-----|------|--|---------|-----|----------------------------|--|-------------------------------------|-----------------|---|-----|
| ' | | | | | | 5 | | | | | collection | | | | |

Profiles

Cladding

28

THERMORY_®

Profiles

THERMO-ASH





THERMO-OAK





THERMO-PINE

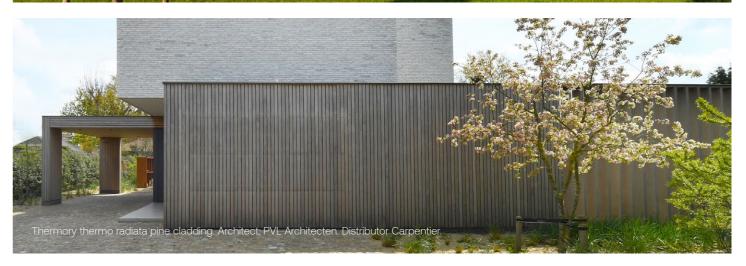




Thermory thermo-pine cladding C71 AARhus residential development. Distributor: Dolle Nordic.Architect Bjarke Ingels Group. Photo Kåre Viemose

THERMO-RADIATA PINE





THERMO-SPRUCE





Profiles

Cladding

30

THERMORY_®

Profiles

| nt | | | | PROFILE | WOOD SPECIES | THICK- NESS, MM | WIDTH, MM | CC W MI |
|-------------------------------|----------------------------|-------------------------|-------------------------------------|------------------|-------------------------|-----------------------|--------------|---------------|
| | : 3,000 rui neters or n | nning meters. nore. | | C82J | Thermo- pine | 26 | 65 | 68 |
| 0 | | | | | Thermo- spruce | 20 | | |
| | | | | C83J | Thermo- pine | 20 | 68 | 60 |
| ANDARD NGTHS CM STEPS)* | END- MATCH- ING | INSTALL. METHOD | INSTALL. ORIENT. FOR EXTERIOR | | Thermo- spruce | 20 | 00 | |
| | | | | CARIOJ | Thermo- pine | 26 | 140 | 131 |
| –3.9 m | | CLAD52/Alu Rail 52 | | | Thermo- spruce | 20 | 140 | 131 |
| | | Nali UZ | | D45J | Thermo- ash | 21 | | |
| | Yes | CLAD65/Alu Rail 65 | | | Thermo- pine | 26 | 118 | 123 |
| 5.4 m | | Grad clip | Vertical | Dt. t. alia | ' | | 1 | |
| –2.7 m | | CLAD52/Alu Rail 52 | | B1–1 clip | | | 132 | 121 |
| | | CLAD65/Alu Rail 65 | | | Thermo- ash | | 155 | 144 |
| 5.4 m | No | CLAD52/Alu Rail 52 | | | | | 115 | 104 |
| | Yes | CLAD65/Alu Rail 65 | | | Thermo- radiata pine | 20 | 138 | 127 |
| | | CLAD52/Alu Rail 52 | | | | | 115 | 104 |
| –3.9 m | | CLAD72/Alu Rail 72 | | | Thermo- pine | | 140 | 129 |
| | | CLAD52/Alu Rail 52 | | C9 | _ | | 95 | 98 |
| | Yes | | Versatile (V+H) | | Thermo- ash | 20 | 112 | 115 |
| 5.4 m | | CLAD65/Alu | | | | | 132 | 13 |
| 0+111 | | Rail 65 | | T-4 and T-6 clip | | | | |
| | | | | D4 sg2 | | | 95 | 99 |
| –3.9 m | | CLAD150/Alu Rail 150 | | | Thermo- | | 112 | 116 |
| | Yes | | Versatile (V+H) | | ash | 20 | 132 | 138 |
| 5.4 m | | CLAD138 | | | | | 150 | 150 |
| | | | | | | | | |
| 5.4 m | No | Grad clip | Versatile (V+H) | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Made-to-order assortment

Minimum order quantity per item for thermo-ash, thermo-oak and thermo-radiata pine: 3,000 running meters Minimum order quantity per item for thermo-pine and thermo-spruce: 5,000 running meters or more.

Grad[®] installation system

| PROFILE | WOOD SPECIES | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | STANDARD LENGTHS (30 CM STEPS)* | END- MATCH- ING | INSTALL. METHOD | INSTALL. ORIENT. FOR EXTERIOR |
|---------|-------------------------|-----------------------|--------------|--------------------------|---------------------------------------|-----------------------|-------------------------|-------------------------------------|
| C4J | | 20 | | | | | | |
| | Thermo- ash | 26 | 52 | | | | | |
| | | 42 | 42 | 57.1 | 0.9–3.9 m | | CLAD52/Alu Rail 52 | |
| | Thermo- oak | 20 | 52 | | | | | |
| | Thermo- | | 65 | 71.4 | | Yes | CLAD65/Alu Rail 65 | |
| | radiata pine | 20 | 138 | | 3–5.4 m | | Grad clip | Vertical |
| | | | 42 | 57.1 | 0.9–2.7 m | | CLAD52/Alu Rail 52 | |
| | Thermo- pine | 20 | 65 | 71.4 | | | CLAD65/Alu Rail 65 | |
| | | 42 | 42 | 57.1 | 3–5.4 m | No | CLAD52/Alu Rail 52 | |
| | Thermo- spruce | 20 | 65 | 71.4 | | Yes | CLAD65/Alu Rail 65 | |
| С7Ј | | | 52 | 57.1 | | | CLAD52/Alu Rail 52 | |
| | Thermo- ash | 20 | 72 | 80 | 0.9–3.9 m | | CLAD72/Alu Rail 72 | |
| | | 26 | 52 | 57.1 | | | CLAD52/Alu Rail 52 | |
| | Thermo- radiata pine | 20 | 65 | | | - Yes | | Versatile (V+H |
| | Thermo- | 20 | 65 | | | | CLAD65/Alu Rail 65 | |
| | pine | 26 | 68 | 71.4 | 3–5.4 m | | | |
| | Thermo- spruce | 20 | 65 | | | | | |
| C23J | Thermo- ash | | 150 | 143.2 | 0.9–3.9 m | | CLAD150/Alu Rail 150 | |
| | Thermo- radiata pine | | 138 | | | | | |
| | Thermo- pine | 20 | 138 | 131.2 | 3–5.4 m | Yes | CLAD138 | Versatile (V+H) |
| | Thermo- spruce | | 138 | | | | | |
| C80J | Thermo- pine | | | | | | | |
| | Thermo- spruce | 26 | 65 | 68 | 3–5.4 m | No | Grad clip | Versatile (V+H) |
| C81J | Thermo- pine | 26 | 65 | 68 | 3-5.4 m | No | Grad clip | Vertical |
| | Thermo- spruce | 20 | | | 0.0.111 | | | Vortical |

| COVERING WIDTH, MM | STANDARD LENGTHS (30 CM STEPS)* | END- MATCH- ING | INSTALL. METHOD | INSTALL. ORIENT. FOR EXTERIOR |
|--------------------------|---------------------------------------|-----------------------|--------------------|-------------------------------------|
| 68 | 3–5.4 m | No | Grad clip | Vertical |
| 60 | 3–5.4 m | No | Grad clip | Versatile (V+H) |
| 131 | 3–5.4 m | No | Grad clip | Versatile (V+H) |
| 123 | 0.9–3.9 m 3–5.4 m | No | Grad strip | Vertical |

| 121 | 0.9–3.9 m | | | |
|-----|------------|-------|-----------|------------------|
| 144 | 0.9-3.9 11 | | | |
| 104 | | N/a a | | l la viza esta l |
| 127 | 0.54 | Yes | B1–1 clip | Horizontal |
| 104 | 3–5.4 m | | | |
| 129 | | | | |
| 98 | | | | |
| 115 | 0.9–3.9 m | Yes | B1–1 clip | Horizontal |
| 135 | | | | |

| 99 | | | T 4 alia | |
|-----|-----------|-----|-----------|-----------------------|
| 116 | 0.9–3.9 m | Vee | T–4 clip |) (croctile () (+ 1) |
| 138 | 0.9-3.9 m | Yes | T. 6 alia | Versatile (V+H) |
| 156 | | | T–6 clip | |

| HERMORY ® | | Profiles | | Cladding | | | | 32 | THERMORY | | Profiles | | Cladding | | | | |
|----------------------|----------------------------|-----------------------|--------------|--------------------------|---------------------------------------|-----------------------|--|-------------------------------------|-----------------|--------------------------------------|-----------------------|--------------|--------------------------|---------------------------------------|-----------------------|--|------------------------------------|
| PROFILE | WOOD SPECIES | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | STANDARD LENGTHS (30 CM STEPS)* | END- MATCH- ING | INSTALL. METHOD | INSTALL. ORIENT. FOR EXTERIOR | PROFILE | WOOD SPECIES | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | STANDARD LENGTHS (30 CM STEPS)* | END- MATCH- ING | INSTALL. METHOD | INSTALL. ORIENT. FO EXTERIOR |
| atallation with oar | | orator | | | fiving | | | | C34 Mix & Match | - | - | 72 | 53 | | | | |
| nstallation with scr | | orstap | | | lixing | | | | | | | 95 | 76 | | | | |
| | Thermo- radiata pine | | 115 | 95 | | | | | | | 20 | 132 | 113 | | | | |
| | | 20 | 140 | 120 | | | | | | Thermo- | Thermo- | 150 | 131 | | | | |
| | | | 115 | 95 | 3–5.4 m | Yes | Hidden screws, | Versatile (V+H) | | | | 90 | 71 | 0.9–3.9 m | Yes | | |
| | Thermo- pine | | 140 | | | | staples or nails | | | | 26 | 115 | 96 | | | | |
| | | 26 | 140 | 120 | | | | | | | | 130 | 111 | | | | |
| | Thermo- spruce | 20 | 140 | | | | | | | | 42 | 65 | 46 | — | | | |
| D | | | | | | | Dekora clip or hidden | | | | - | 115 | 96 | | | | |
| | Thermo- pine | 26 | 140 | 119 | 3–5.4 m | Yes | screws, staples | Versatile (V+H) | | Thermo- radiata pine | 20 | 138 | 119 | | Yes | | |
| -S | Thermo- | | | | | | or nails | | | | 42 | 65 | 46 | | No | | |
| | pine | 21 | 140 | 120 | 3–5.4 m | No | Hidden screws, | Horizontal | | | _ | 68 | 49 | | | | Vertical |
| | Thermo- spruce | 21 | 185 | 165 | 0.1111 | 110 | staples or nails | lapies | |] | | 90 | 71 | | | Hidden | |
| 5 | | | 138 | 121 | | | | | | J | 20 | 115 | 96 | | | screws, staples or nails | |
| | Thermo- radiata pine | | 185 | 168 | | | | | | | | 140 | 121 | | Yes | | |
| | Thermo- | 20 | 140 | 123 | 3–5.4 m | Yes | Hidden screws, | Vertical | | Thermo- pine | | 68 | 49 | | | | |
| | pine | | 140 | 123 | | | screws, staples or nails | | | 1 | 26 | 90 | 71 | | | | |
| | Thermo- spruce | | 185 | 168 | | | | | | | | 115 | 96 | 3–5.4 m | | | |
| 6 | | | | | | | | | | | | 68 | 49 | | | | |
| | Thermo- radiata pine | | 140 | 123 | | | | | | | 42 | 90 | 71 | | No | | |
| | | | 185 | 168 | | | Hidden screws, | | | | - | 68 | 49 | | | | |
| ~ | Thermo- | 19 | 141 | 124 | 3–5.4 m | Yes | staples or nails | Versatile (V+H) | | | 20 | 90 | 71 | | Yes | | |
| | spruce | | 92 | 75 | | | | | | Thermo- | | 140 | 121 | | | | |
| | Thormo | | 186 | 169 | | | | | | spruce | | 68 | 49 | | | | |
| 0 | Thermo- ash | | 118 | 101 | 0.9 – 3.9 m | | Hidden screws, | | | | 26 | 90 | 71 | | Yes | | |
| | Thermo- pine | 20 | 92 | 101 | 3–5.4 m | No | staples or nails | Versatile (V+H) | | | 42 | 68 | 49 | | No | | |
| R3G | | | | 101 | | | | | C34–3 | Thermo- radiata pine | - | | | | | Hidden | |
| | Thermo- radiata pine | 20 | 138 | 121 | 3–5.4 m | Yes | Hidden screws, staples or nails | Vertical | | Thermo- pine Thermo- spruce | 20 | 140 | 121 | 3–5.4 m | No | screws, staples or nails | Vertical |
| 2G | Thermo- radiata pine | | | | | | Hiddon | | C54G | Thermo- ash | - | 90 | 71 | | | | - |
| | Thermo- pine Thermo- | 20 | 140 | 123 | 3–5.4 m | Yes | Hidden screws, staples or nails | Versatile (V+H) | | Thermo- pine Thermo- | 26 | 92 | 73 | 3–5.4 m | Yes | Hidden screws, staples or nails | Versatile |

PROFILE

C65

Profiles

WIDTH, MM

THICK-NESS, MM

Cladding

COVERING WIDTH, MM

STANDARD LENGTHS (30 CM STEPS)*

END-MATCH-ING

INSTALL. METHOD

34

INSTALL. ORIENT. FOR EXTERIOR

THERMORY_®

Profiles

| PROFILE | WOOD SPECIES | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | STANDARD LENGTHS (30 CM STEPS)* | END- MATCH- ING | INSTALL. METHOD | INSTALL. ORIENT. FOR EXTERIOR |
|----------------|-------------------------|-----------------------|--------------|--------------------------|---------------------------------------|-----------------------|--------------------------------|-------------------------------------|
| C20 | | | 95 | 87 | | | | |
| | Thermo- | | 112 | 104 | | | | |
| | ash | 00 | 132 | 124 | | | Visible screws, | |
| ۲۲ | | 20 | 150 | 142 | 0.9–3.9 m | Yes | staples or nails | Versatile (V+H |
| | Thermo- | | 132 | 124 | | | | |
| | oak | | 150 | 142 | | | | |
| C24 | Thermo- | | 140 | 132 | | | | |
| | spruce | 20 | 186 | 178 | 3–5.4 m | Yes | Visible screws, | Versatile (V+H |
| ۲ <u>ـــــ</u> | Thermo- | 20 | 115 | 107 | 3-3.4 111 | 165 | staples or nails | versaue (v+ri |
| | pine | | 140 | 132 | | | | |
| C32 | Thermo- radiata pine | | | | | | Visible | |
| | Thermo- pine | 20 | 140 | 129 | 3–5.4 m | Yes | screws, staples or nails | Versatile (V+H |
| | Thermo- spruce | | | | | | | _ |
| C47 | Thormo | | | | | | Visible | |
| | Thermo- pine | 26 | 90 | 82 | 3–5.4 m | No | screws, staples or nails | Vertical |
| C56-471 | _ | | 92 | 82 | | |) (initial a | _ |
| | Thermo- pine | 21 | 118 | 108 | 3–5.4 m | Yes | Visible screws, staples | Versatile (V+H |
| | | | 142 | 132 | | | or nails | |
| C57 | | | 132 | 124 | | | Visible | |
| ۲ | Thermo- oak | 20 | 150 | 142 | 0.9–3.9 m | Yes | screws, staples or nails | Versatile (V+H |
| C62N | _ | | 140 | 129 | | | | _ |
| | Thermo- spruce | 20 | 140 | | 3–5.4 m | Yes | Visible screws, staples | Versatile (V+H |
| | _ | | 185 | 174 | | | or nails | |
| C62N-G12 | Thermo- | | | | | | Visible screws, | |
| | spruce | 20 | 140 | 129 | 3–5.4 m | Yes | staples or nails | Versatile (V+H |
| C87 | Thermo- | | | | | | Visible | - |
| | radiata pine Thermo- | 20 | 138 | 128 | 3–5.4 m | Yes | screws, staples or nails | Versatile (V+H |
| | pine | | | | | | | - |
| CAR3 | Thermo- radiata pine | | 138 | 130 | 3–5.4 m | | Visible screws, | |
| | Thermo- | 20 | 132 | 126 | 0.9–3.9 m | No | staples or nails | Vertical |

| | Thermo- pine | 32 | 140 | 126 | 3–5.4 m | No | Hidden screws, staples or nails | Vertical |
|----------------|-------------------------|----|-----|-----|-----------|-----|--|-----------------|
| C72 | Thermo- | | 91 | 81 | 0.9–3.9 m | | Hidden | |
| | ash | 26 | 118 | 108 | 0.9-3.9 m | Yes | screws, staples or nails | Vertical |
| | Thermo- radiata pine | | 91 | 81 | 3–5.4 m | | | |
| C75 | Thermo- | 26 | 135 | 125 | 3–5.4 m | Yes | Hidden screws, | Vertical |
| ۲ <u>ـــــ</u> | spruce | | 185 | 175 | | | staples or nails | |
| Wave-2 | Thermo- pine | 26 | 68 | 49 | 3–5.4 m | No | Hidden screws, staples or nails | Versatile (V+H) |
| | | | | | · | | | |

Installation with screws, nails or staples – visible fixing

WOOD SPECIES

| Visible | | |
|---|----------------------|--|
| | | |
| | | |
| 5.4 m Yes screws, staples or nails | ∋ (V+H) | |
| Of fiduls | | |
| | | |
| | | |
| Visible | | |
| 5.4 m Yes screws, Versatile or nails | ∋ (V+H) | |
| | | |
| | | |
| Visible | | |
| 5.4 m Yes screws, Versatile | ∋ (V+H) | |
| | | |
| Visible Screws, Vertical | | |
| | vertical | |
| 5.4 | Versault or nails | |

Profiles

Cladding

36

THERMORY_®

C4

Profiles

| PROFILE | WOOD SPECIES | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | STANDARD LENGTHS (30 CM STEPS)* | END- MATCH- ING | INSTALL. METHOD | INSTALL. ORIENT. FOR EXTERIOR |
|---------|-----------------|-----------------------|--------------|--------------------------|---------------------------------------|-----------------------|---|-------------------------------------|
| | Thermo- pine | 20 | 140 | 129 | 3–5.4 m | Yes | Visible screws, staples or nails | Versatile (V+H) |

Installation with screws, nails or staples – boards and battens

| | , | | | | | | | |
|--|-------------------------|----|-----|-----|-----------|-----|---|----------|
| | | 20 | 52 | 52 | | | | |
| | | 20 | 72 | 72 | | | | |
| | | | 52 | 52 | | | | |
| | | | 90 | 90 | | | | |
| | | 26 | 115 | 115 | | | | |
| | Thermo- ash | | 130 | 130 | 0.9–3.9 m | | | |
| | | | 145 | 145 | | | | |
| | | | 160 | 160 | | | | |
| | | | 42 | 42 | | | | |
| | | 42 | 90 | 90 | | | | |
| | | | 139 | 139 | | | | |
| | Thermo- oak | 20 | 52 | 52 | 0.9–3.9 m | | | |
| | | | 65 | 65 | | Yes | Visible screws, staples or nails | |
| | | 20 | 115 | 115 | | | | Vertical |
| | | | 138 | 138 | | | | |
| | Thermo- radiata pine | | 185 | 185 | | | | |
| | | | 42 | 42 | | | | |
| | | 42 | 90 | 90 | | | | |
| | | | 140 | 140 | | | | |
| | | | 67 | 67 | 3–5.4 m | | | |
| | | | 90 | 90 | | | | |
| | Thermo- | 20 | 115 | 115 | | | | |
| | pine | | 140 | 140 | | | | |
| | | 26 | 68 | 68 | | | | |
| | | 42 | 42 | 42 | | No | | |
| | Thermo- spruce | 42 | 42 | 42 | | No | | |

| PROFILE | WOOD SPECIES | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | STANDARD LENGTHS (30 CM STEPS)* | END- MATCH- ING | INSTALL. METHOD | INSTALL. ORIENT. FOR EXTERIOR |
|-----------------|-------------------|-----------------------|--------------|--------------------------|---------------------------------------|-----------------------|---|-------------------------------------|
| CAR7 | | | | | | | Visible | |
| ۲ <u></u> | Thermo- ash | 20 | 132 | 123 | 0.9–3.9 m | Yes | screws, staples or nails | Versatile (V+H) |
| CAR8 | Thermo- pine | - | | | 3–5.4 m | | Visible | |
| | Thermo- ash | - 26 | 130 | 122 | 0.9–3.9 m | No | screws, staples or nails | Versatile (V+H) |
| CAR10 | Thermo- pine | - | | | | | Visible | |
| | Thermo- spruce | - 26 | 140 | 131 | 3–5.4 m | No | screws, staples or nails | Versatile (V+H) |
| CAR12 | | - | | | | | | |
| | Thermo- ash | 20 | 155 | 146 | 0.9–3.9 m | Yes | Visible screws, staples or nails | Versatile (V+H) |
| CDF | | - | | | | | Visible | |
| | Thermo- pine | 20 | 140 | 125 | 3–5.4 m | Yes | screws, staples or nails | Versatile (V+H |
| CDF-Barn | | - | | | | | Visible | |
| | Thermo- pine | 20 | 140 | 125 | 3–5.4 m | Yes | screws, staples or nails | Versatile (V+H) |
| Z – Mix & Match | | - | 66 | 60 | | | | |
| | | 20 | 115 | 109 | | | | |
| | | | 140 | 134 | | | | |
| | Thermo- pine | | 68 | 62 | 3–5.4 m | Yes | Visible screws, staples | Vertical |
| | | 26 | 115 | 109 | | | or nails | |
| | | | 140 | 134 | | | | |
| | | 32 | 140 | 134 | | No | | |
| UTS10-G10 | Thermo- ash | - | 132 | 122 | 0.9–3.9 m | | | |
| | | - | 138 | 128 | | | Visible | |
| | Thermo- | 20 | 115 | 105 | 3–5.4 m | Yes | screws, staples or nails | Vertical |
| | pine | | 140 | 130 | | | | |
| UYS10 | | - | 92 | 77 | | | | |
| | Thermo- pine | 20 | 115 | 100 | 3–5.4 m | Yes | Visible screws, staples | Vertical |
| | hine | | 140 | 125 | | | or nails | |
| UYS10-G10 | Thermo- pine | 20 | 140 | 125 | 3–5.4 m | Yes | Visible screws, staples or nails | Vertical |

Profiles

Cladding

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THERMORY_®

Profiles

| PROFILE | | WOOD SPECIE | | WIDTH, MM | COVERING WIDTH, MM | LEN | NDARD GTHS M STEPS)* | END- MATCH ING | | STALL. ETHOD | INSTALL. ORIENT. FOR EXTERIOR |
|--------------|-------------|-----------------------|-------------------|--------------|----------------------------------|-----|-----------------------------------|----------------------|-------------|-----------------------------------|-------------------------------------|
| Corner p | rofiles – m | ouldin | gs | | | | | | | | |
| СРЗ | | Thermo | 9- 42 | 42 | | 3-5 | .4 m | No | sc sta | sible crews, aples nails | Vertical |
| Roofing | | | | | | | | | | | |
| C10 | | Thermo pine |)- 20 | 140 | 139/81 | 3–5 | .4 m | No | sc sta | sible crews, aples nails | Vertical |
| | y Shingles | THICK- NESS, MM | WIDTH, MM | COVER | RING WIDTH, M | M | STANDAR LENGTHS (30 CM STEP | MA | D- ITCH. | INSTALL. METHOD | INSTALL. ORIENT. FC EXTERIOR |
| S1 (Shingle) | | 7 | 70/90/110/125/130 | 50% of | f the length of ngle (350 mm) | | 350 mm | _ | | | |

39 x 379 x 1250 mm (165 mm useful width)

39 x 379 x 1250 mm (165 mm useful width)

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Thermoash

Shingle panel S3E – "Even"

Shingle panel S3E – "Staggered"



| PROFILE | WOOD SPECIES | THICK- NESS, MM | WIDTH, MM | COVERING WIDTH, MM | STANDARD LENGTHS (30 CM STEPS)* | END- MATCH- ING | INSTALL. METHOD | INSTALL. ORIENT. FOR EXTERIOR |
|-----------------|-------------------|-----------------------|--------------|--------------------------|---------------------------------------|-----------------------|---|-------------------------------------|
| D4 | | | 95 | 95 | | | | - |
| | | | 112 | 112 | | | | |
| | Thermo- ash | 20 | 132 | 132 | 0.9–3.9 m | Yes | | |
| | | | 150 | 150 | | | | |
| | | | 190 | 190 | | | | |
| | | _ | 95 | 95 | | | | |
| | | | 118 | 118 | | | | |
| | | 20 | 132 | 132 | | | | |
| | | | 150 | 150 | | | | |
| | Thermo- oak | | 90 | 90 | 0.9–3.9 m | Yes | Visible | |
| | | | 118 | 118 | | | visible screws, staples or nails | Vertical |
| | | 26 | 130 | 130 | | | | |
| | | | 145 | 145 | | | | |
| | | | 160 | 160 | | | | |
| | Thermo- pine | 26 | 90 | 90 | 3–5.4 m | | | |
| | | | 115 | 115 | | Yes | | |
| | | | 140 | 140 | | | | |
| | | _ | 68 | 68 | | | | |
| Thermo- pine | Thermo- pine | | 90 | 90 | 3–5.4 m | No | | |
| | | | 140 | 140 | | | | |
| | Thermo- spruce | 42 | 68 | 68 | 3–5.4 m | No | | |
| C4B | | | 68 | 68 | | | | _ |
| | Thermo- | 20 | 140 | 140 | 0.54 | | Visible screws, | N/ |
| | spruce | | 186 | 186 | 3–5.4 m | Yes | staples or nails | Vertical |
| | | 26 | 68 | 68 | | | | |
| D4B | | | 140 | 140 | | | Visible | _ |
| | Thermo- spruce | Thermo- spruce 26 | 185 | 185 | 3–5.4 m | Yes | screws, staples or nails | Vertical |
| C7 | Thermo- | | 52 | 52 | 0.9–3.9 m | | | - |
| | ash | - 20 | | | | Yes | Visible screws, | Versatile (V+H |
| | Thermo- pine | 26 | 68 | 68 | 3–5.4 m | | staples or nails | voroano (v m) |
| С7В | | | | | | | | |
| | Thermo- spruce | 20 | 67 | 67 | 3–5.4 m | Yes | Visible screws, staples or nails | Versatile (V+H |

| ng width, MM | STANDARD LENGTHS (30 CM STEPS)* | END- MATCH. | INSTALL. METHOD | INSTALL. ORIENT. FOR EXTERIOR |
|-----------------------------------|---------------------------------------|----------------|--|-------------------------------------|
| he length of Jle (350 mm) า | 350 mm | | | |
| | | No | Hidden screws, staples or nails | Vertical |
| | 1.25 m | | | |



Profiles

Cladding

THERMORY Group companies





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THERMORY promotes a transparent and responsible corporate culture. We care about the environment and treat nature with deep respect. Our purchasing process is environmentally responsible, and we exercise high standards for quality and sustainability. Our timber is carefully inspected and harvested from sustainably managed forests. If desired, we can offer PEFC, FSC[®] or Nordic Swan Ecolabel-certified wood.



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- CLADDING
- INTERIOR
- SAUNA

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Thermory's project 'Development of Resource-efficient Painted Thermally-modified Wood' is financed in cooperation with Enterprise Estonia (EAS) and the Norwegian Green ICT financing mechanism.



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